

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: R. S. Tedder, et al.

Serial No.: 09/402,282

Filed: October 1, 1999

For: HEPATITIS B MONOCLONAL  
ANTIBODIES

Group Art Unit: (not yet assigned)

Examiner: (not yet assigned)

Case No.: 6508.US.O1

Date: April 21, 2000

**Certificate of Mailing under 37 CFR §1.8(a):**  
I hereby certify that this paper (along with any  
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being deposited with the United States Postal  
Service on the date shown below with sufficient  
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**Box PCT**  
**Assistant Commissioner for Patents**  
**Washington, D.C. 20231**

on April 21, 2000

Name of person signing  
this certificate: Wanda E. Smith

Signature:

Wanda E. SmithTRANSMITTAL LETTER

**Box PCT**  
**Assistant Commissioner for Patents**  
**Washington, D.C. 20231**

Dear Sir:

Enclosed herewith is the Response to Notification of Missing Requirements under 35 USC 371 in the United States Designated/Elected Office (DO/EO/US) of R. S. Tedder, et al., for the above-identified patent application entitled "HEPATITIS B MONOCLONAL ANTIBODIES".

Also enclosed are:

Notification of Missing Requirements under 35 USC 371 in the United States  
Designated/Elected Office (DO/EO/US)  
Executed Declaration & Power of Attorney  
Return Receipt Postcard

The Commissioner is hereby authorized to charge the fee of \$130.00 for providing the declaration later than 30 months from the priority date and any additional patent application and processing fees required under 37 C.F.R. §§1.16 and 1.17 as well as any other fees associated with this communication for which full payment has not been tendered to Deposit Account No. 01-0025. **A duplicate copy of this sheet is enclosed.**

ABBOTT LABORATORIES  
0377/AP6D-2  
100 Abbott Park Road  
Abbott Park, IL 60064-6050  
Phone: (847) 938-3137  
Fax No.: (847) 938-2623

Respectfully submitted,  
R. S. Tedder, et al.

Dianne Casuto

Dianne Casuto  
Reg. No.: 40,943  
Attorney for Applicants

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Applicant: R. S. Tedder, et al.

Serial No.: 09/402,282

Filed: October 1, 1999

For: HEPATITIS B MONOCLONAL  
ANTIBODIES

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Washington, D.C. 20231**

on April 21, 2000

Name of person signing  
this certificate: Wanda E. Smith

Signature:

Wanda E. Smith

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 USC  
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

**Box PCT**

**Assistant Commissioner for Patents  
Washington, D.C. 20231**

Dear Sir:

Responsive to the Notification of Missing Requirements under 35 USC 371 in the United States Designated/Elected Office, for the above-identified patent application, enclosed please find an executed copy of the Declaration and Power of Attorney of R. S. Tedder, *et al.*

Authorization to charge the fee of \$130.00 for providing the declaration later than 30 months from the priority date is provided in the accompanying Transmittal Letter.

ABBOTT LABORATORIES  
0377/AP6D-2  
100 Abbott Park Road  
Abbott Park, IL 60064-6050  
Phone: (847) 938-3137  
Fax No.: (847) 938-2623

Respectfully submitted,  
R. S. Tedder, et al.

Dianne Casuto

Dianne Casuto  
Reg. No.: 40,943  
Attorney for Applicants

MAR 24 2000  
PATENT DEPARTMENT



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Address: ASSISTANT COMMISSIONER FOR PATENTS  
Box PCT  
Washington, D.C. 20231

U.S. APPLICATION NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/402282	TEDDER	R 6508.US.O1
STEVEN F WEINSTOCK ABBOTT LABORATORIES 100 ABBOTT PARK ROAD CHAD 377/AP6D ABBOTT PARK, IL 60064 6050		
INTERNATIONAL APPLICATION NO.		
PCT/GB97/01161		
I.A. FILING DATE	PRIORITY DATE	
25 APR 97	25 APR 96	
DATE MAILED: 22 MAR 2000		

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as

- ☐ a Designated Office (37 CFR 1.494),  
☒ an Elected Office (37 CFR 1.495):  
☒ U.S. Basic National Fee.  
☒ Copy of the international application in:  
☐ a non-English language.  
☒ English.  
☐ Translation of the international application into English.  
☐ Oath or Declaration of inventors(s) for DO/EO/US.  
☐ Copy of Article 19 amendments.  
☐ Translation of Article 19 amendments into English.  
☒ The International Preliminary Examination Report in English and its Annexes,  
☐ Translation of Annexes to the International Preliminary Examination Report into English.  
☒ Preliminary amendment(s) filed 01 OCT 1999 and  
☐ Information Disclosure Statement(s) filed and  
☐ Assignment document.  
☐ Power of Attorney and/or Change of Address.  
☐ Substitute specification filed  
☐ Verified Statement Claiming Small Entity Status.  
☒ Priority Document.  
☒ Copy of the International Search Report ☒ and copies of the references cited therein.  
☐ Other:

*Missing Requirements Doc*

CALENDARED FOR	4/23/00
BY	20/3/98 D/C
CANCELLED FOR ENTRY	
FOR	ATTY
CANCELLED if any.	

**BEST AVAILABLE COPY**

2. The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- ☐ a. Translation of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.  
☐ The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.  
☐ b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).  
☒ c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.  
☐ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.  
☒ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).

3. Additional claim fees of \$ \_\_\_\_\_ as a ☐ large entity ☐ small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. See attached PTO-875.

**ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY ☐ 21 OR ☒ 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

4. Translation of the Annexes **MUST** be submitted no later than the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.  
5. ☐ The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

***A copy of this notice MUST be returned with this response.***

Enclosed:

- ☐ PCT/DO/EO/917 ☐ Notice of Defective Translation  
☐ PTO-875

FORM PCT/DO/EO/905 (December 1997)

Fred Smith  
Telephone: 703-305-3654